

CAREX WIEGANDII MACKENZIE (CYPERACEAE):  
NEW FOR PENNSYLVANIA

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While completing a taxonomic study of the genus *Carex* in Pennsylvania, I critically examined several collections which seemed to be related to *C. atlantica* Bailey var. *incomperta* (Bailey) Hermann, a plant of common occurrence in Pennsylvania. The collections differed from this species, however, in having obviously broader leaves (up to 5 mm wide), inflorescences of strongly aggregated spikelets, ventrally nerveless perigynia, and strongly thickened, brownish sheath orifices.

The above diagnostic features best describe *Carex wiegandii* Mack. (sect. *Stellulatae*), a species formerly known from Newfoundland to Ontario and south to Massachusetts and northern New York. My determination was kindly confirmed by Dr. F. J. Hermann through examination of a duplicate specimen. The collections from northern Pennsylvania (now deposited at PAC) therefore represent an appreciable range extension.

REPRESENTATIVE SPECIMENS. **Elk Co.:** Open boggy ground 0.75 mile ENE of Rasselas (N 41°37'W 78°37'), *Rothrock* 473; **McKean Co.:** Open *Sphagnum* bog (Catherine Swamp) ca. 5 miles SE of Mt. Jewett (N41°41'W 78°34'), *Rothrock & Keener* 488.

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